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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Blaine J. Thurgood

Serial No.: 10/685,312

Filed: October 14, 2003

For: METHODS FOR FABRICATION OF INTERPOSER SUBSTRATES WITH MULTISEGMENT INTERCONNECT

SLOTS (as amended)

Confirmation No.: 5043

Examiner: R. Chang

Group Art Unit: 3729

Attorney Docket No.: 2269-5520.1US

(02-0676.01/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA ‡313-1450.

October 10, 2005

Date

Joseph A. Walkowski

Signatu

Name (Type/Print)

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Final Office Action mailed August 10, 2005, the three-month shortened statutory period for response to which expires on November 10, 2005. This response is submitted on or before two months from the mailing date of the Final Office Action.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.